

SECRET

10 JUN 71 00 00Z

OUT: 72463

P 092342Z JUN 71
 FM NPIC WASHDC
 TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR
 RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB
 RUCILBA/100TH SRW OL 19 MCCOY AFB FLA
 RUVRRRA/DIR MAT MGT/MMW ROBBINS AFB, GA
 RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ
 RUWMODA/12 SAD DAVIS MONTHAN AFB ARIZ
 RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD
 RUEAIIA/CIA WASH DC
 RUEKJCS/DIA
 RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF
 RUEFHQA/HQS USAF

BT
 S E C R E T CITE NPIC 1068
 SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB
 FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DC5C;
 HQ USAF FOR AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C.
 SUBJ: EVAL OF OLD HEAD MSN G-253A, 6 JUN 71

1. IMAGE QUALITY: OVERALL IMAGE QUALITY AND INTERPRETATION
 SUITABILITY ARE GOOD. MOST IMAGERY MAINTAINS EDGE SHARPNESS ABOVE
 25X. MOST FWD IMAGERY IS SLIGHTLY BETTER THAN AFT. CLOUDS OBSCURE
 APPROX 35 PCT OF ENTIRE MSN.

2. MSN DATA:

- A. MSN: G-253A; DATE: 6 JUN 71
- B. CAM: IRIS II; UNIT: 8011
- C. A/C: 330
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1000Z; CAM/ON: 1158Z
- F. FILM: 3414
- G. CHEMISTRY: 16 DN VISCOUS; PROCESS FAC: NRTSC
- H. AVG GAMMA ORIG NEG: 1.96
- I. AVG AEI SPEED ORIG NEG: 4.84
- J. EXPOSURE SLIT: 0.066 IN.
- K. FILTER: W-12

3. ORIG NEG:

- A. EXPOSURE: CORRECT TO SLIGHTLY OVEREXPOSED.
- B. DENSITY: GENERALLY MEDIUM; CONTRAST: LOW TO MEDIUM
- C. IMAGED DEGRADATIONS: CHARACTERISTIC STATIC MARKS, PLUS
 DENSITY LINES, AND MINUS DENSITY LINES ARE PRESENT INTERMITTENTLY
 THROUGHOUT MSN. EQUIPMENT SHADOWGRAPHS, BANDING, AND ROLLER/AIRBAR
 MARKS ARE PRESENT ON MANY FRAMES. ALL DEGRADATIONS ARE OF A MINOR
 NATURE.
- D. PHYSICAL DEGRADATIONS: FINE, LONGITUDINAL SCRATCHES AND
 INTERMITTENTLY MINOR EMULSION PICKS ARE PRESENT THROUGHOUT.
- E. DATA RECORD EQUIP: FUNCTIONED THROUGHOUT MSN.
- F. OTHER: LAST TITLED FR 1126, COUNTER 1131, BIAS CONSTANT

THROUGHOUT MSN.

4. POSITIVES: GOOD FOR INTERPRETATION PURPOSES.

5. STEREO OVERLAP IS APPROX 60 PCT. OVERLAP BETWEEN SUCCESSIVE
 FWD AND SUCCESSIVE AFT FRAMES IS MARGINAL AT BEST. IN MANY INSTANCES
 THERE ARE GAPS IN COVERAGE. THE AVERAGE ELAPSED TIME BETWEEN
 EXPOSURES IS APPROX 9.5 SECONDS.

DISTRIBUTION		
OFF	OFFICE	PI
FILE	✓	
CABLE SEC.	2	
PP&S/RO		
3/ TSSC	✓	
PSR/CC		
RED		
REPRO		
ATD		
IEG		
IEG/OD		
SCOTR		
WEST		
EAST		
RES		
IEG/RED		
IAS		
DIA-ATA		
SPAD		
AP		
25X1		
CAX		

ADVANCE CY
 SANITIZED
 WITH TEXT

S E C R E T

END OF MESSAGE

GROUP ONE

SECRET